PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q87625

Takehiro MIWA, et al.

Appln. No.: Based on PCT/JP2003/013658

Confirmation No.: Not Yet Assigned Group Art Unit: Not Yet Assigned

Filed: April 25, 2005 Examiner: Not Yet Assigned

For: METHOD FOR DIGESTING PROTEINS HIGHLY RESISTANT TO DENATURATION

AND DEGRADATION

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

A copy of an International Search Report in a counterpart application is submitted herewith. The USPTO should receive copies of the references cited in the International Search Report from the International Bureau. Applicant will furnish any missing references upon request.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action

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JC12 Rec'd PCT/PTC 2 5 APR 2005

INFORMATION DISCLOSURE STATEMENT U.S. Appln. No.: Based on PCT/JP2003/013658

on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

SUGHRUE MION, PLLC Telephone: (202) 293-7060

Facsimile: (202) 293-7860

washington office 23373
CUSTOMER NUMBER

Date: April 25, 2005

MODIFIED PTO/SB/08 A & B (06-03)

Substitute for Form 1449 A & B/PTO				Complete if Known 153260		
Substitute for Form 14	77 A & B/1 10			Application Number	Based on PCT/JP2003/013658	
INFORMATION DISCLOSURE				Confirmation Number	Not Yet Assigned	
\overline{STA}	STATEMENT BY APPLICANT			Filing Date	April 25, 2005	
(use as many sheets as necessary)				First Named Inventor	Takehiro MIWA	
				Art Unit	Not Yet Assigned	
				Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	Q87625	

U.S. PATENT DOCUMENTS						
Examiner Initials*		Document N	umber	Publication Date MM-DD-YYYY		
	Cite No. ¹	Number	Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		WO	98/30682	A1	07/16/1998	NOVO NORDISK AK.	
		WO	98/20115	A1	05/14/1998	NOVO NORDISK AS.	
		WO	02/83082	A1	10/24/2002	BIORESOURCE INT. INC.	
		wo	02/53723	A2	107/11/2002	MICROBIOLOGICAL RES. AUTHORITY	
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		NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.				
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Examiner Si	··············	Date Considered				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.